ED STATES PATENT AND TRADE RK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

NONPROVISIONAL

NON REISSUE NON PCT NAT PHASE

Hon. Commissioner of Patents Washington, D.C. 20231

WITH SIGNED DECLARATION



j1051 U.S. PTO

Herewith is the PATENT APPLICATION of

Inventor(s): SHIBATA

Sir:

Title APPARATUS AND METHOD FOR HEAD POSITIONING

CONTROL IN DISK I	DRIVE				
			Atty. Dkt.:	P 290678	T2HK-01S0749-1
including:			Date: January 31	, 2002	Client Ref
1. Specification:54	pages (only spec. and	claims)	2. Specific	cation in non-Englis	h language
3. Declaration 🔀 Origin	al Facsimile/Co	рру 🖂 /	Abstract1	page(s);	17 numbered claims
		nformal;		nal of size:	
5. See top first page re p	7) (Prior M#			SN	1
6. This application claims be by this reference:	nefit of the following pri	or US applica	ation(s), the contents	s of which are inco	porated into this application
···	No/	filed			
	No/	filed			
<u>.</u>	No	filed			
No. designated the US and that	PCT/	filed			, Which
 See the attached Prel application(s) Attached is an assigning. Address FOREIGN priority is claim 	ment and cover sheet.	Please return	the recorded assig	nment to the under	
11.	ned under 33 000 113	(a)-(u)/303(b)	based on ming in	(coul	ntru)
Application No.	Filing Date		Application No.		ing Date
(1) 2001-024475	January 31, 2001		(2)		
, (3)			(4)		
(5)			(6)		
(7)			(8)		· · · · · · · · · · · · · · · · · · ·
(9)			T	page for additional	priorties
	ed copy (copies):	attached;			
in U.S. Appli		,	filed on	, , ,	
13. Small entity status	is not claime		is claimed (Pre	-filing confirmation	required)
13(a). Attached:		-			s) <u>not essential</u> to make clair
13(b). See NONPUBLIC		-	• •		

14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

named in the prior application 16. Attached:	•	e 53(b)(2) since	an inventor is na	amed in the enclosed Dec	ciaration who wa	as not
17. Preliminary Amendme	ent:					
THE FOLLOW	ING FILING FEE	IS BASED ON (CLAIMS AS FILE	ED LESS ANY ABOVE C	ANCELLED	
				Large/Small Entity		Fee Code
18 Basic Filing Fee				\$740/\$370	\$740	101/201
19 Total Effective Claims	17	minus 20 =	*0	x \$18/\$9 =	+0	103/203
20 Independent Claims	6	minus 3 =	*3	x \$84/\$42 =	+ 252	102/202
\$E		•	*1	f answer is zero or less, enter "0"		
21 f any proper multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a reissue application)			+ \$280/\$140	+0	104/204	
22.			TOTAL FIL	NG FEE ENCLOSED =	\$992	
23 If "non-English" box 2 is X'd, add Rule 17(k) processing fee		+ \$130	+ 0	139		
24 assignment" box 8 is X'd, add recording fee			+ \$40	+ 40	581	
25. Attached is a Petition/Fee under Rule No.			+ \$130	+0	122	
26.			TO	AL FEE ENCLOSED =	\$1032	

Dur Deposit Acc	count No. 03-3975	
Our Order No.	8312	290678
	- "	



CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

By Atty:	Glenn J. Perry	Reg. No.	28458
Sig: Atty/Sec: gjp/vaw NOTE: File in duplicate with 2 post card receipts	(PAT-103) & attachments		Fax: (703) 905-2500 Tel: (703) 905-2161

APPLICATION UNDER UNITED STATES PATENT LAWS

Atty. Dkt. No.	PW 290678	
	<u> </u>	M#)

Invention: APPARATUS AND METHOD FOR HEAD POSITIONING CONTROL DISK DRIVE

Inventor (s): Satoshi SHIBATA



Pillsbury Winthrop LLP

	This is a:
	Provisional Application
\boxtimes	Regular Utility Application
	Continuing Application ☐ The contents of the parent are incorporated by reference
	PCT National Phase Application
	Design Application
	Reissue Application
	Plant Application
	Substitute Specification Sub. Spec Filed
	in App. No/
	Marked up Specification re Sub. Spec. filed
	In App. No/

SPECIFICATION